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**Finals Task 5.**

Using SQL views and Stored Procedure and Stored Functions

**Instructions:**

1. To have an idea of how SQL views work, kindly read the lecture on SQL views and stored procedures, then you may try the following examples in MySQL Workbench:

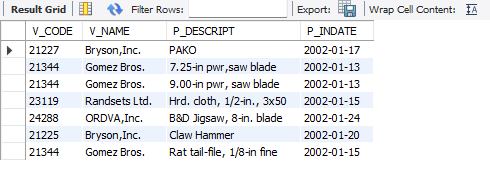
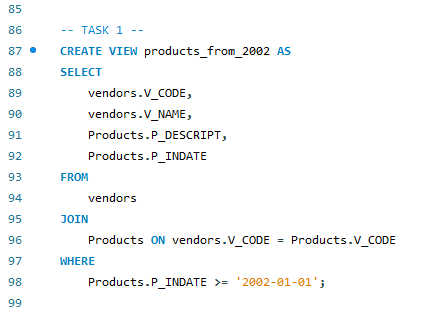
2. Start Xampp and MySQL Workbench – create or start a connection

4. Open the democodes.sql, and you may try executing all the examples using the hrd.sql file

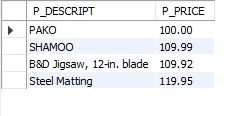
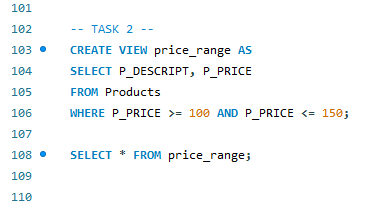
5. AFTER the practice codes…. Perform the required SQL statements of the ff: use inventory.sql for this.

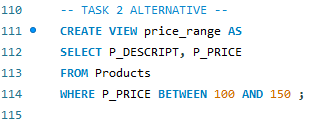
6. Print screen the appropriate sql and output per item

1. CREATE A VIEW that will display the vendors\_code, vendors name, product description p\_indate, of all products with p\_indate from 2002 onwards

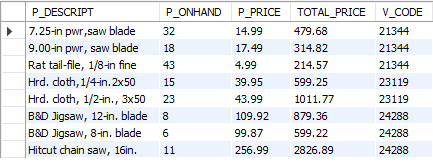
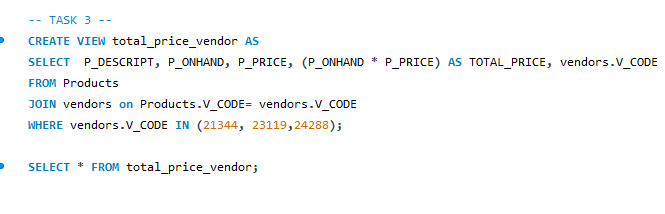


1. CREATE a VIEW that will display all products whose price range is between 100-150

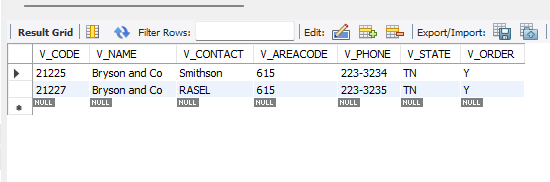
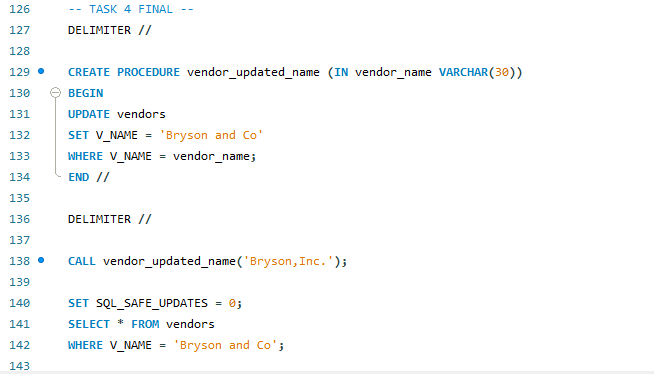




1. Create a VIEW that will COMPUTE for the (TOTAL\_PRICE) of ALL PRODUCTS by getting the (P\_ONHAND x P\_PRICE) Sold by vendors with the following v\_code (21344, 23119 and 24288)



1. CREATE a STORED PROCEDURE that WILL take a SINGLE PARAMETER and UPDATED the Name of Vendor ‘Bryson,Inc. ’ to ‘Bryson and Co’.



1. CREATE A Function that will take 2 parameters(v\_code and v\_state) and display All the product description and price based on the parameters passed to the function

